

PROJECT:

**NEW EXTERNAL LIFT STRUCTURE AT 3 GEMALLA STREET
HAWKS NEST NSW 2324**

AREA CALCULATIONS MAY 2025

OWNERS:

ROBERT YUEN & ROSEMARY LUCAS

SITE AREA

$37.19 \times 16.28 = 605 \text{ sqm}$

EXISTING GROSS BUILDING AREA

GF = 109.5

FF = 80.7

Total = 190.2 sqm

AREA OF PROPOSED LIFT STRUCTURE

$2.5 \times 1.2 = 3.0 \text{ sqm}$

TOTAL PROPOSED GROSS BUILDING AREA

$190.2 + 3.0 = 193.2 \text{ sqm}$

PROPOSED GROUND FLOOR BUILDING AREA

$109.5 + 3.0 = 112.5 \text{ sqm}$

SITE COVER

Proposed GF / Site Area

$= 112.5 / 605$

$= 0.186 \text{ (18.6\%)}$

TOTAL LANDSCAPED AREA

Site Area – Proposed GF Area

$= 605 - 112.5$

$= 492.5 \text{ (81.4\%)}$

Prepared by Robert Yuen B.ScArch, BArch